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PTO/SB/21 (09-04)

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

	Application Number	10/840,172	
	Filing Date	May 5, 2004	
	First Named Inventor	Heinz Willebrand et al.	
	Art Unit	2633	
	Examiner Name	Phan, Hanh	
Total Number of Pages in This Submission		Attorney Docket Number	81699

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	PTO/SB/08A and PTO/SB/08B in duplicate, 3 Cited References, including 2 European Search Reports, and Return Receipt Postcard.
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> <input checked="" type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Fitch, Even, Tabin & Flannery		
Signature			
Printed name	Richard E. Wawrzyniak, Esq.		
Date	January 10, 2005	Reg. No.	36,048

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Sara R. Hart	Date	January 10, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket No. 81699

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Heinz Willebrand *et al.*

Application No.: 10/840,172

Filed: May 5, 2004

For: HYBRID WIRELESS OPTICAL  
AND RADIO FREQUENCY  
COMMUNICATION LINK

Group Art Unit: 2633

Examiner: Phan, Hanh

**CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

January 10, 2005

Date

Sara R. Hart

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is submitted:

- Under 37 CFR §1.97(b) before the mailing date of a first Office Action on the merits.
- Under 37 CFR §1.97(c) together with either:  
 a statement under 37 CFR §1.97(e), or  
 a fee under 37 CFR §1.17(p)  
(after the 37 CFR §1.97(b) time period, but before the mailing date of a final Action, a Notice of Allowance, or an action that otherwise closes prosecution).
- Statement under 37 C.F.R. § 1.97(e)(1): The undersigned states that each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

Supplemental Information Disclosure Statement  
U.S. Appln. No. 10/840,172

In accordance with the duty of disclosure imposed by 37 CFR § 1.56 to inform the Patent Office of all patents, publications, applications and other information known by Applicants or Applicants' representative that may be material to the examination of the subject application, Applicants' representative hereby provides this Information Disclosure Statement that is prepared in accordance with 37 CFR §§ 1.97-1.98 and includes Form PTO/SB/08A and PTO/SB/08B with three (3) references listed as items AA-AC.

Copies of the items listed on the attached Form PTO/SB/08A and PTO/SB/08B are enclosed.

Concise Explanation of Relevance

A concise explanation of the relevance of item AA is provided by items AB and AC.

Item AB is a copy of a "European Search Report" that was issued in European divisional patent application no. 03013313.6-2415, which relates and corresponds to U.S. App. Nos. 09/482,782 (the parent application hereto and now U.S. Patent No. 6,763,195) and 10/840,172. The "European Search Report" mailed November 4, 2004, which is in the English language, refers to item AA. A copy of the searched claims is included.

Item AC is a copy of a "European Search Report" that was issued in European divisional patent application no. 03019647.1-2415, which relates and corresponds to U.S. App. Nos. 09/482,782 (the parent application hereto and now U.S. Patent No. 6,763,195) and 10/840,172. The "European Search Report" mailed November 4, 2004, which is in the English language, refers to item AA. A copy of the searched claims is included.

**The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 06-1135 of Fitch, Even, Tabin & Flannery, Customer No. 22242.**

Supplemental Information Disclosure Statement  
U.S. Appln. No. 10/840,172

It is requested that the information provided herein be made of record in this application.

Respectfully submitted,

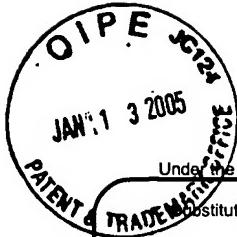
Dated: 1/10/05



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Reg. No. 36,048

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Institute for form 1449/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet 1 of 2

Complete if Known	
Application Number	10/840,172
Filing Date	May 5, 2004
First Named Inventor	Heinz Willebrand et al.
Art Unit	2633
Examiner Name	Phan, Hanh
Attorney Docket Number	81699

U. S. PATENT DOCUMENTS

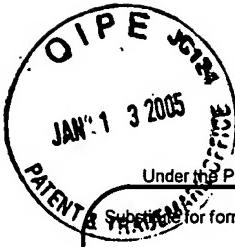
## **FOREIGN PATENT DOCUMENTS**

Examiner Signature		Date Considered	
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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	2	of	2	Attorney Docket Number	81699
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**Complete if Known**

Application Number	10/840,172
Filing Date	May 5, 2004
First Named Inventor	Heinz Willebrand et al.
Art Unit	2633
Examiner Name	Phan, Hanh

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	AB	EUROPEAN PATENT OFFICE, "European Search Report", dated November 4, 2004, for EP Application No. 03013313.6-2415, with copy of searched claims, 5 pages.	
	AC	EUROPEAN PATENT OFFICE, "European Search Report", dated November 4, 2004, for EP Application No. 03019647.1-2415, with copy of searched claims, 5 pages.	

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.  
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